



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/054,009  
Filing Date: January 21, 2002  
Applicant: Saunders et al.  
Group Art Unit: 2633  
Examiner: Agustin Bello  
Title: Network Diagnostic Tool for an Optical Transport Network  
Attorney Docket: 2676-000013

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE**

Sir:

In response to the Office Action mailed November 1, 2005, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 12 of this paper.